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[]-2638-66
Copy 5
19 July 1966

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MEMORANDUM FOR THE RECORD

SUBJECT: System 13C discussions with [] Representatives

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1. On 18 July 1966 representatives of OSA met with [] personnel to discuss technical problems causing delivery slippage and future system 13C delivery schedules. Individuals attending the discussions were as follows:

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D/M/OSA
M/OSA
C/Avionics/M/OSA
ASD/OEL
M/OSA
CD/OSA
CD/OSA
M/OSA

2. [] indicated that component failures under environmental testing contributed heavily toward delivery schedule slippage on the second (602) 13C system. He attributed this trouble to a bad batch of components (capacitors, diodes, etc.) and felt confident that with the solution of this problem they could adhere to a more realistic schedule which is included as Attachment A to this memorandum.

3. Also attached to this memorandum, Attachment B, is a distribution schedule for the 600, 700 and 800 series 13C units. This schedule, however, is contingent upon concurrence of all parties concerned.

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GROUP 1
Excluded from automatic
downgrading and
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4. It was decided that a total of four (4) sets of destruct covers would be adequate to support the IDEALIST program. [] estimated the cost of the four sets of covers would be less than [] He indicated that a proposal covering the cost of the covers would be forthcoming. [] also stated that proposals would be submitted covering additional costs for system improvement for the 700 series units as well as the battleshort capability (protective circuit override for OXCART program) in all series units. The latter will provide System 13C commonalty between all programs. The estimated cost of the battleshort capability in all systems is approximately []/unit.

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Avionics Division
Materiel Directorate

Attachments: a/s

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MD/OSA ☐ let (19 July 66)

Distribution:

- #1 - MD/OSA (w/att)
- #2 - OEL (w/att)
- #3 - CD/OSA (w/att)
- #4 - MD/OSA (ChronO) (w/att)
- #5 - RB/OSA (w/att)

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Attachment (A)

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To From: Contracting Officer

RFR/me:1-2700-66-009
14 July 1966

From For: [redacted]
Subj: Contract NH-1502, 1918, 1945

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Ref: (a) TWX dated 30 June 1966

In view of your concern expressed in reference (a), I have reviewed the problems affecting the entire 13c delivery schedule. This review disclosed certain unsolved engineering and manufacturing problems which make it difficult to establish a firm schedule. However, action has been initiated to solve these problems and to ensure a realistic delivery schedule. This action includes:

- (1) Assignment of additional personnel in problem areas, and
- (2) Performing assembly and tests, formerly done in an engineering lab, in our manufacturing facility.

This action will accelerate deliveries after assembly lines are established.

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My review indicates that [redacted] is capable of manufacturing these units at a rate in excess of the proposed delivery schedule. However, based on the availability of test equipment, the following schedule appears to be realistic:

		Deliveries	
		<u>Per Month</u>	<u>Cumulative</u>
<u>1966</u>			
	August	1	1
	September	2	3
	October	2	5
	November	4	9
	December	4	13
<u>1967</u>			
	January	5	18
	February	2	20

Spare parts and handbooks will be shipped simultaneously with equipments.

In order to meet this delivery schedule established by use of our Manufacturing Facility, it is requested that all units be identical. This 25X1A would mean that battleshort-capability be inserted in the 700 and 800 Series units. Cost associated with providing this capability would be approximately

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This type of serial production will co-mingle 600, 700, and 800 Series equipment. Therefore, it will be necessary for the Government to establish a delivery schedule by customer.

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The efforts of [] Management to avoid further schedule slippage will continue to receive my personal attention.

DELIVERY SCHEDULE GHG 1700 SYSTEMS BASED ON TEST STAND AVAILABILITY

	TOT. REQD.	SYS. SHIP.	BAL.. REQD.		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	F
SYSTEMS TO SHIP	22	2	20								
SYSTEMS BUILD					3	4	4	5	4		
CUM. SYS. BUILD					3	7	11	16	20		
SYSTEMS TEST					2	3	3	4	5	3	
CUM. SYS. TEST					2	5	8	12	17	20	
SYSTEM TEST BANK					1	2	3	4	3		
TEST STA. AVAIL.					2	3	4	4	4	4	
SYSTEMS DELIVERY					2	3	3	4	5	3	
CUM. DEL.					2	5	8	12	17	20	



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ATTACHMENT B
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DISTRIBUTION SCHEDULE FOR SYSTEM 13C PRODUCTION UNITS

Delivery Date	June	Aug	Sept	Oct	Nov	Dec	Jan '67	FEB '67
Production Unit	1	2	3 4	5 6	7 8 9 10	11 12 13 14	15 16 17 18 19	20 21
Series 500 (MM)	X	X	X X		X X			
Series 700 (SAC)				X X	X X	X X	X X X	X X
Series 800 ("I")						X X	X X	

NOTE: The 13A to 13C (500 series) conversion will follow the completion of above schedule.

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